

Figure 1

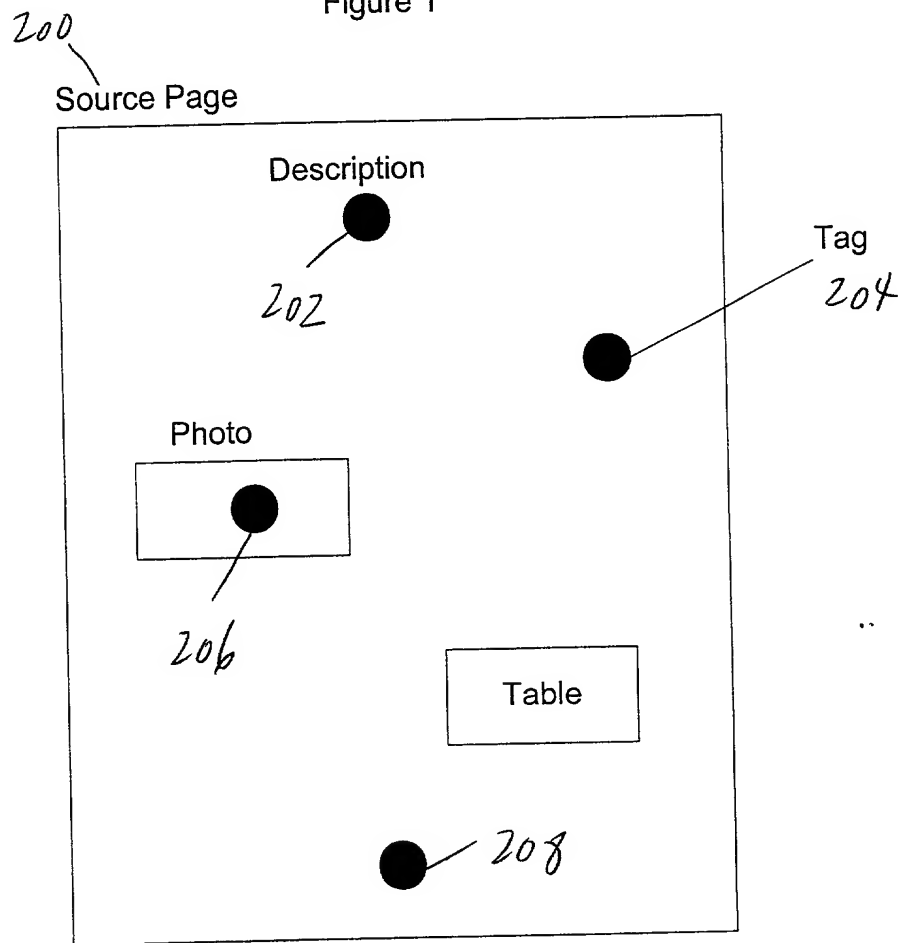


Figure 2

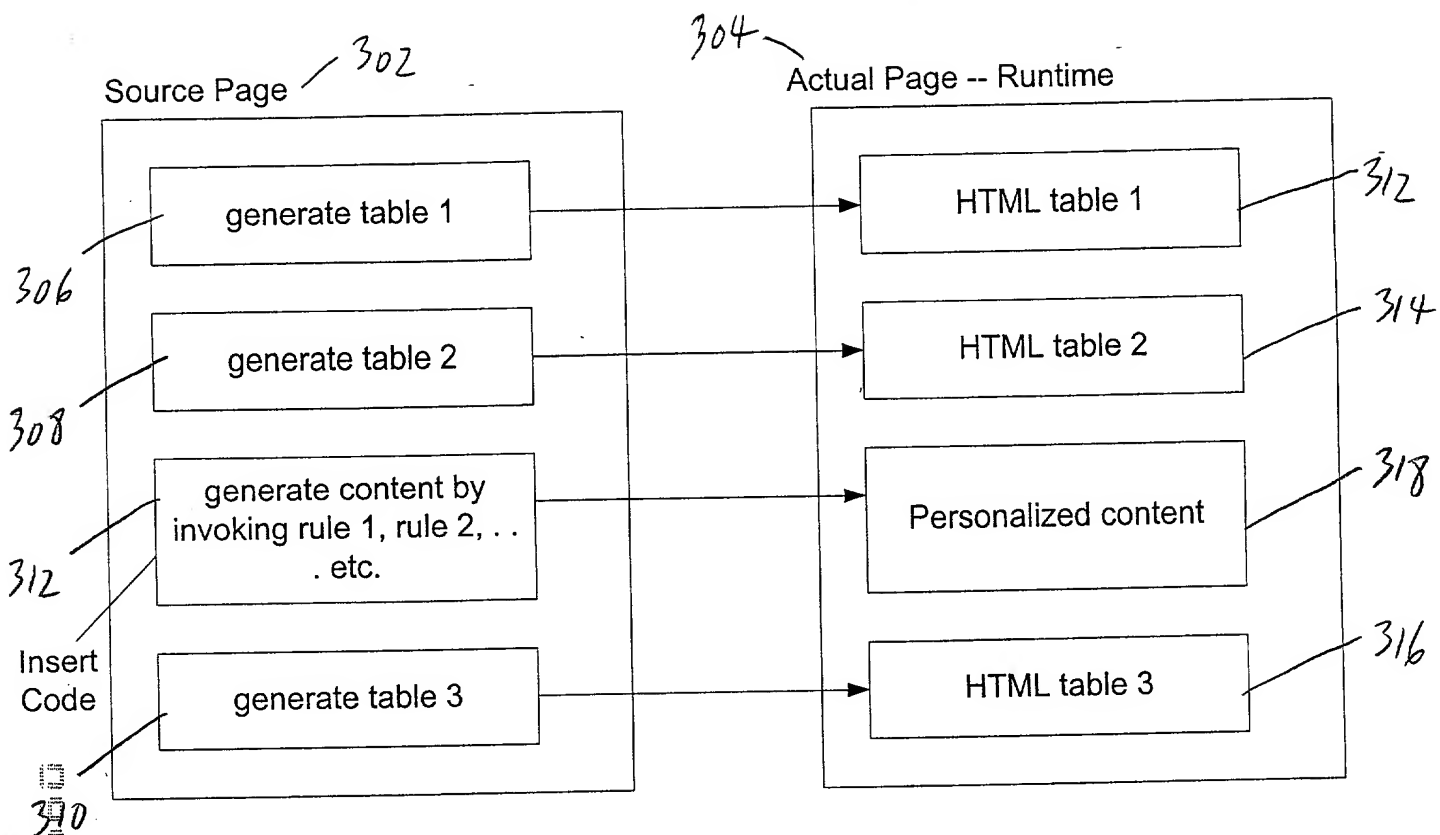


Figure 3 (Prior art)

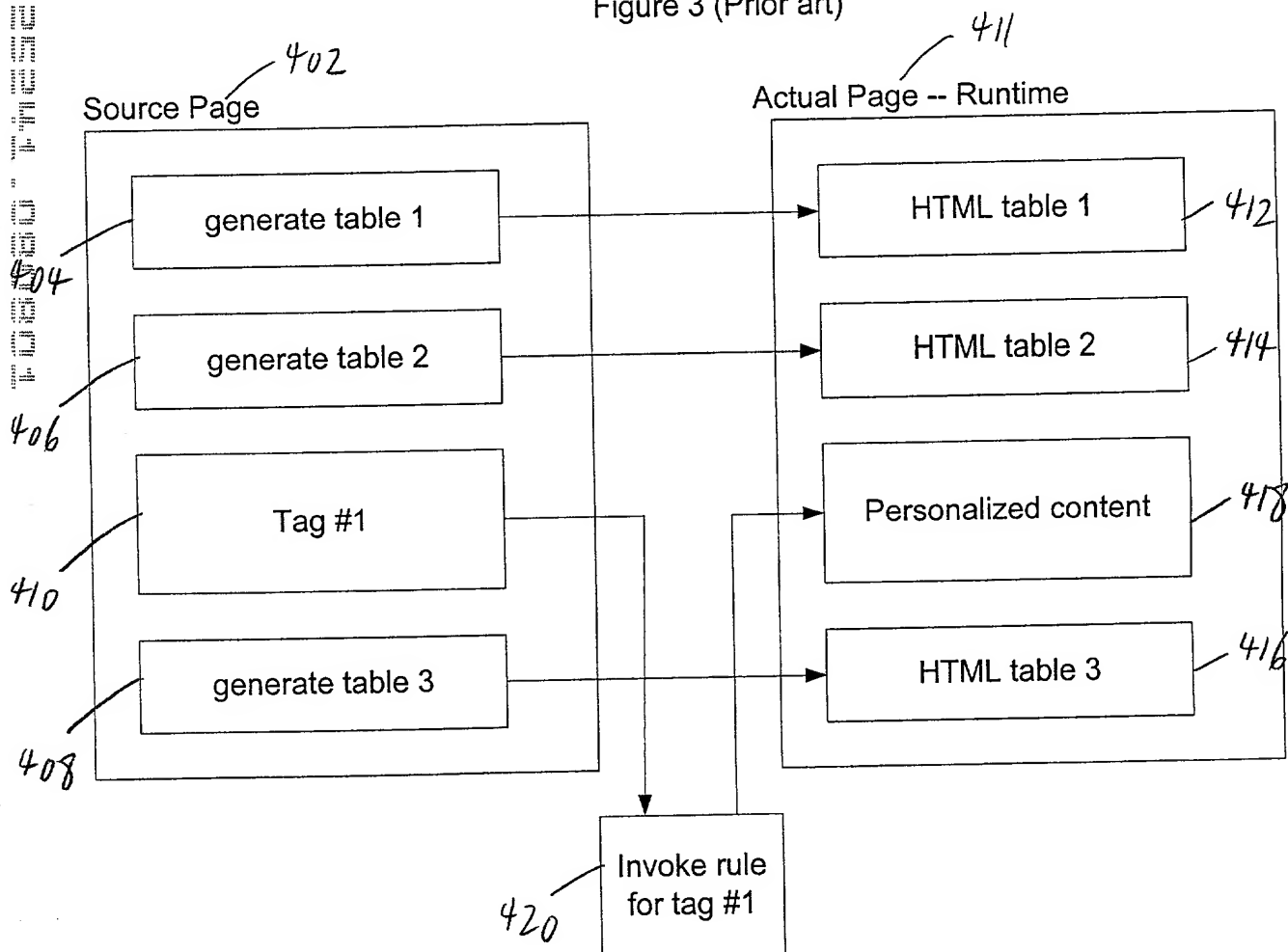


Figure 4

# Deployment

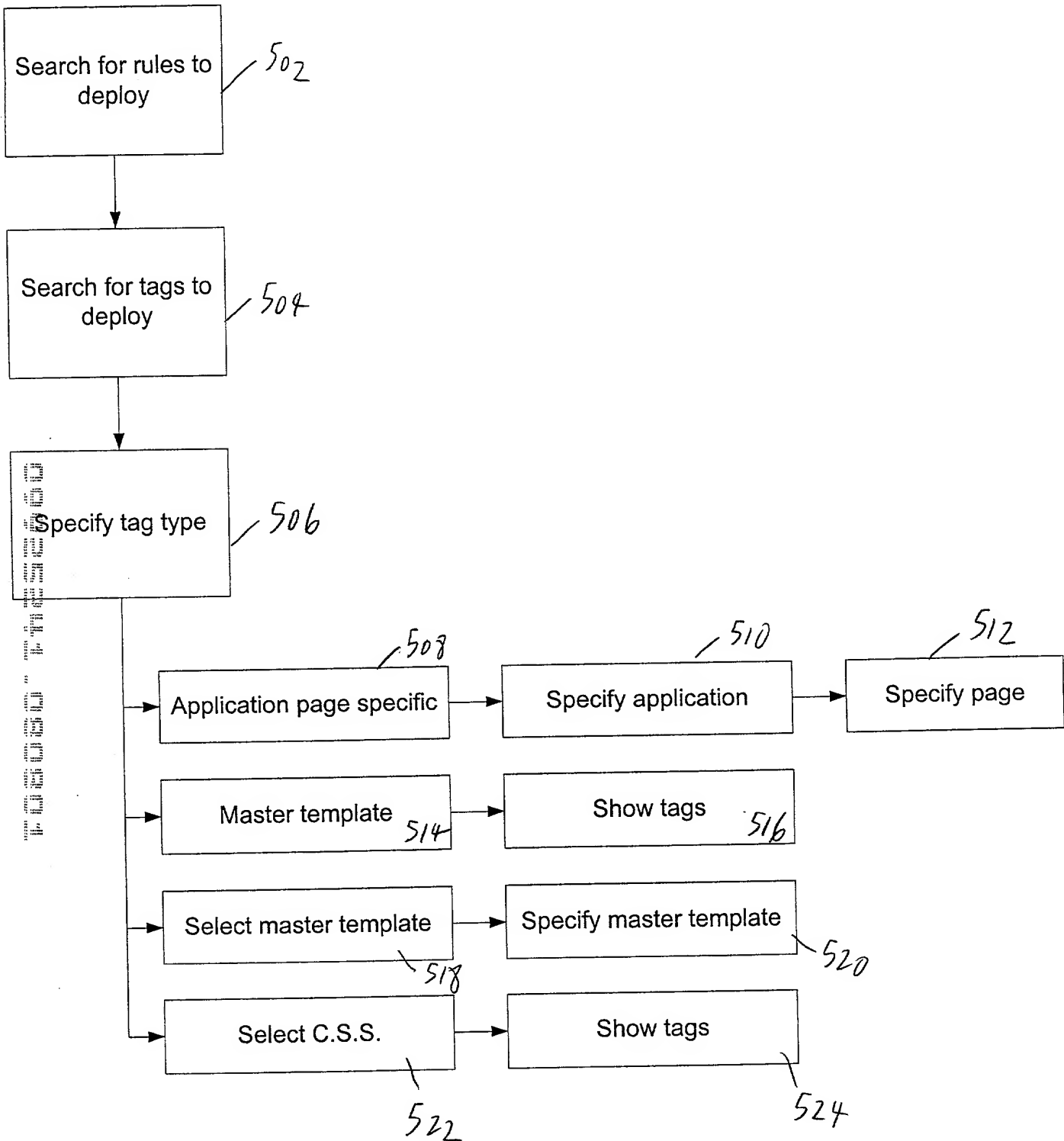


Figure 5

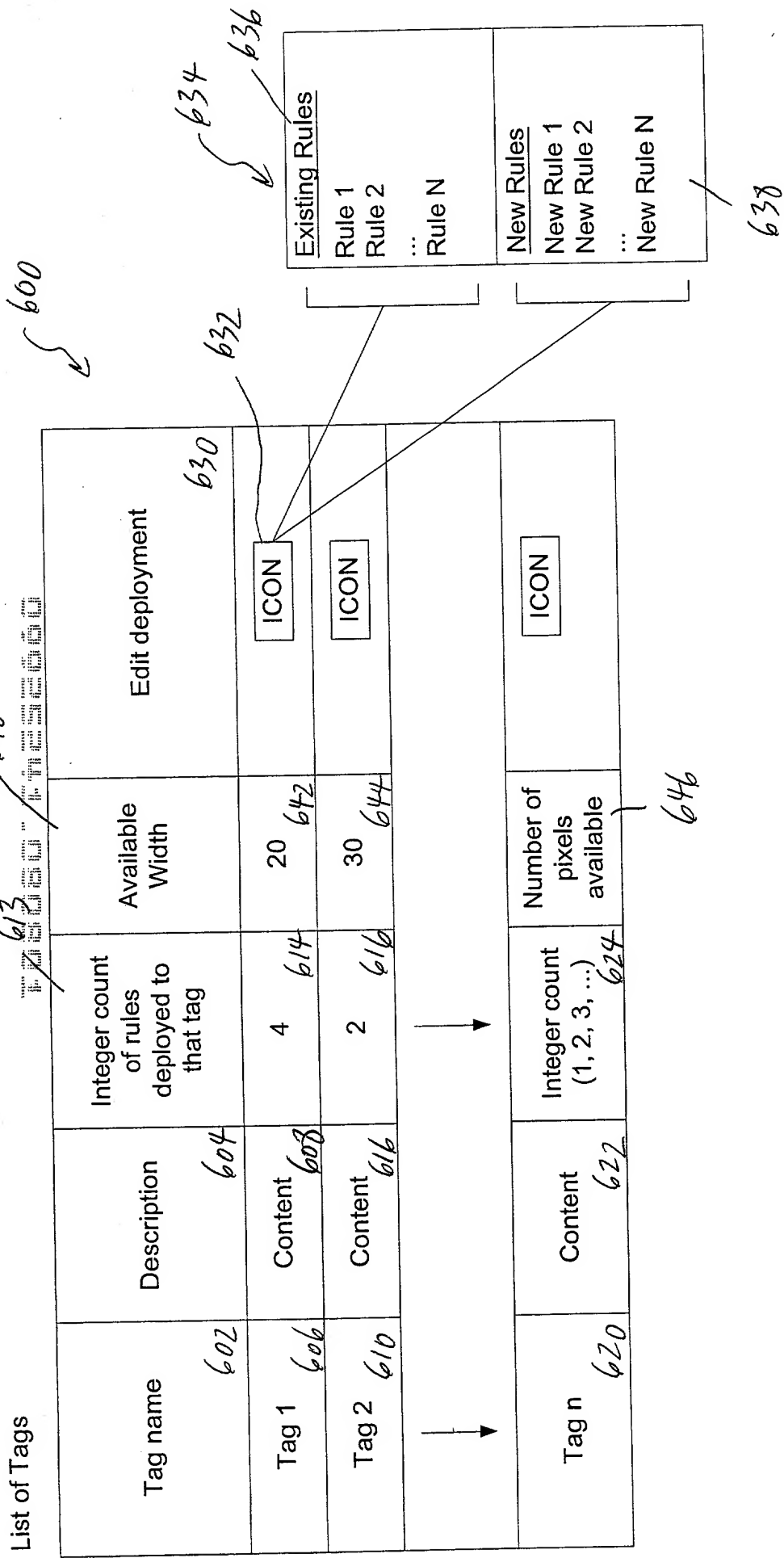


Figure 6

FIG. 7 is a diagram illustrating a rule execution order. The diagram shows a sequence of rules: Rule 1, Rule 2, Rule 3, ..., Rule N, ..., New Rule 1, New Rule 2, ..., New Rule N. A bracket labeled 702 groups Rule 1, Rule 2, and Rule 3 under the heading 'Undeploy'. A bracket labeled 704 groups Rule 1, Rule 2, and Rule 3 under the heading 'Execution Order'. A bracket labeled 706 groups Rule 2 and Rule 3 under the heading 'Execution Order'. A bracket labeled 708 groups Rule 1, Rule 3, and Rule 2 under the heading 'Execution Order'. Arrows indicate the execution order: Rule 1 is executed first, followed by Rule 3, and then Rule 2.

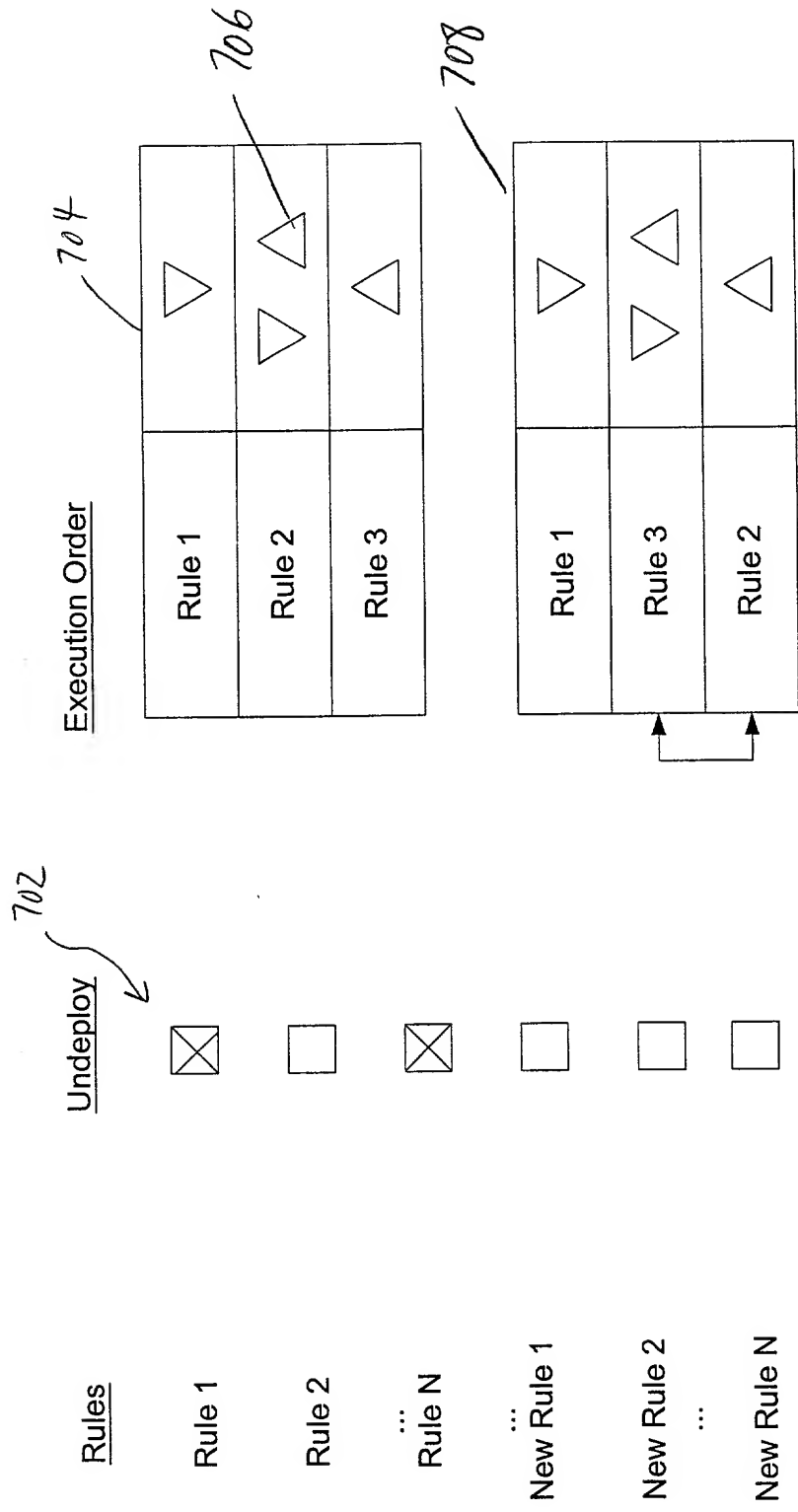


Figure 7



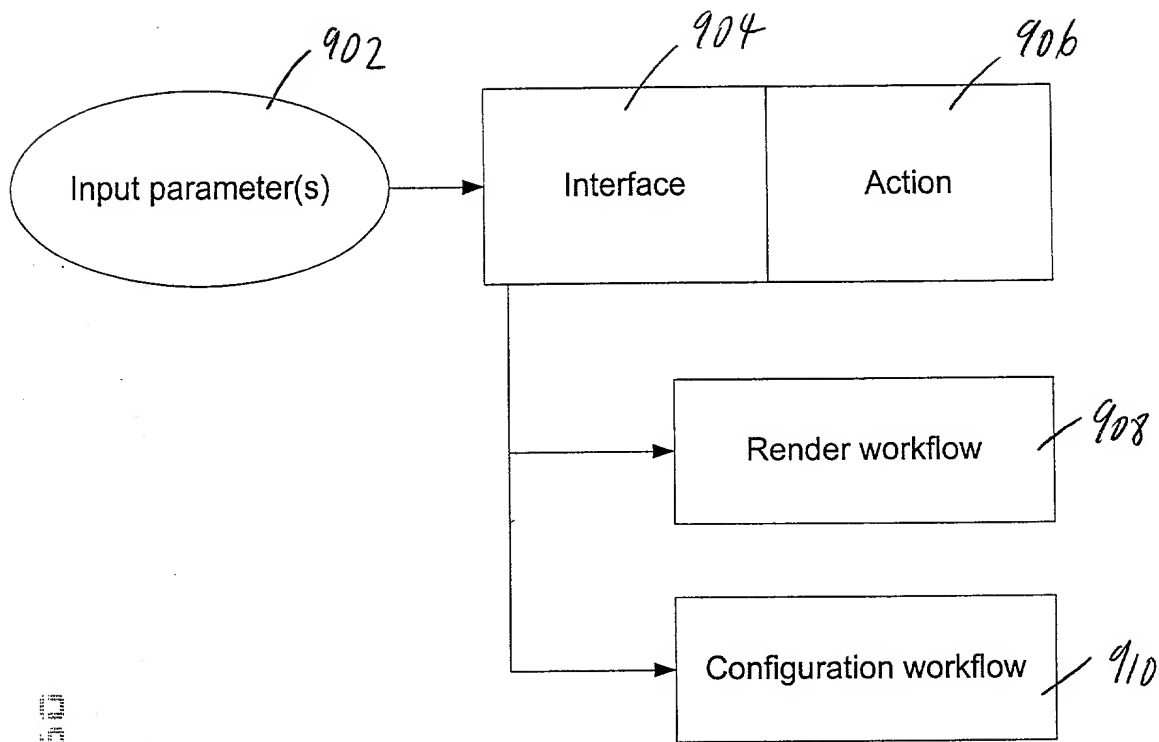


Figure 9

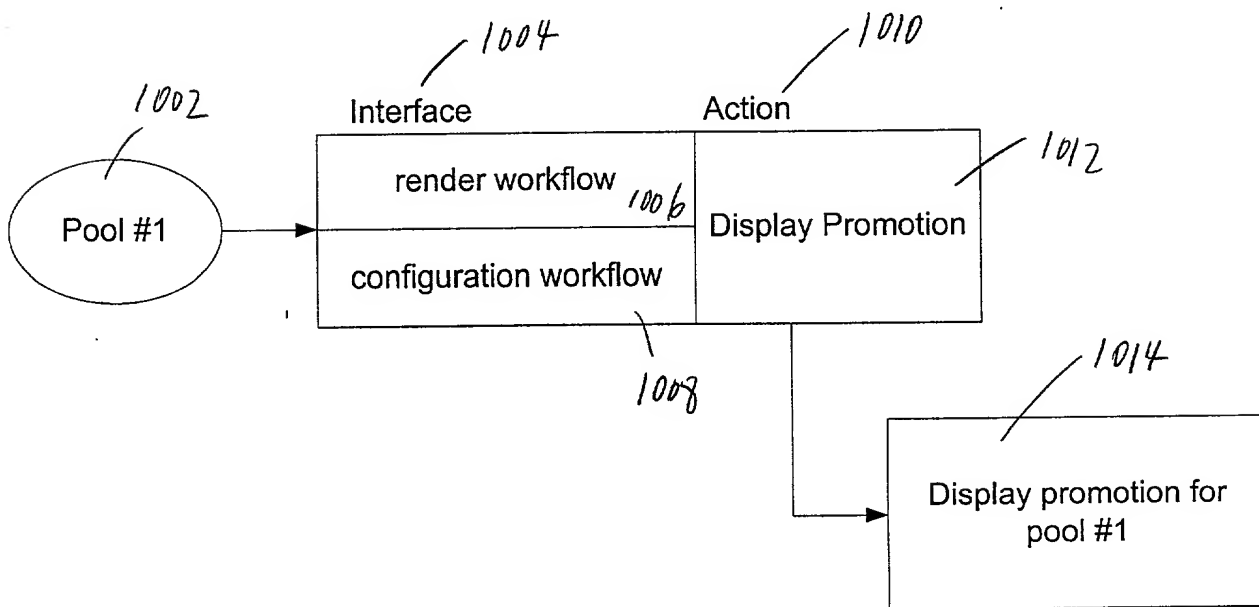


Figure 10

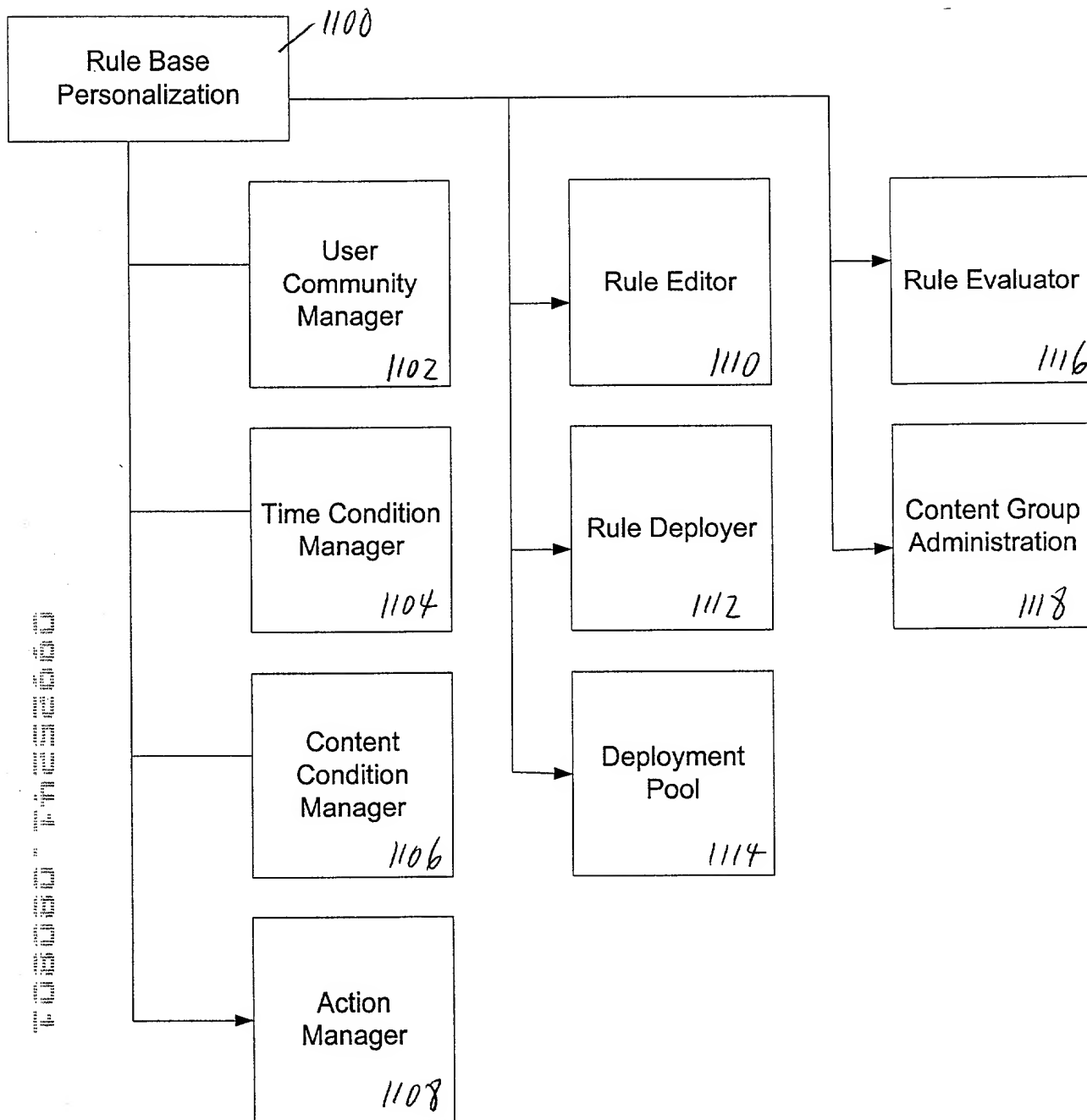


Figure 11



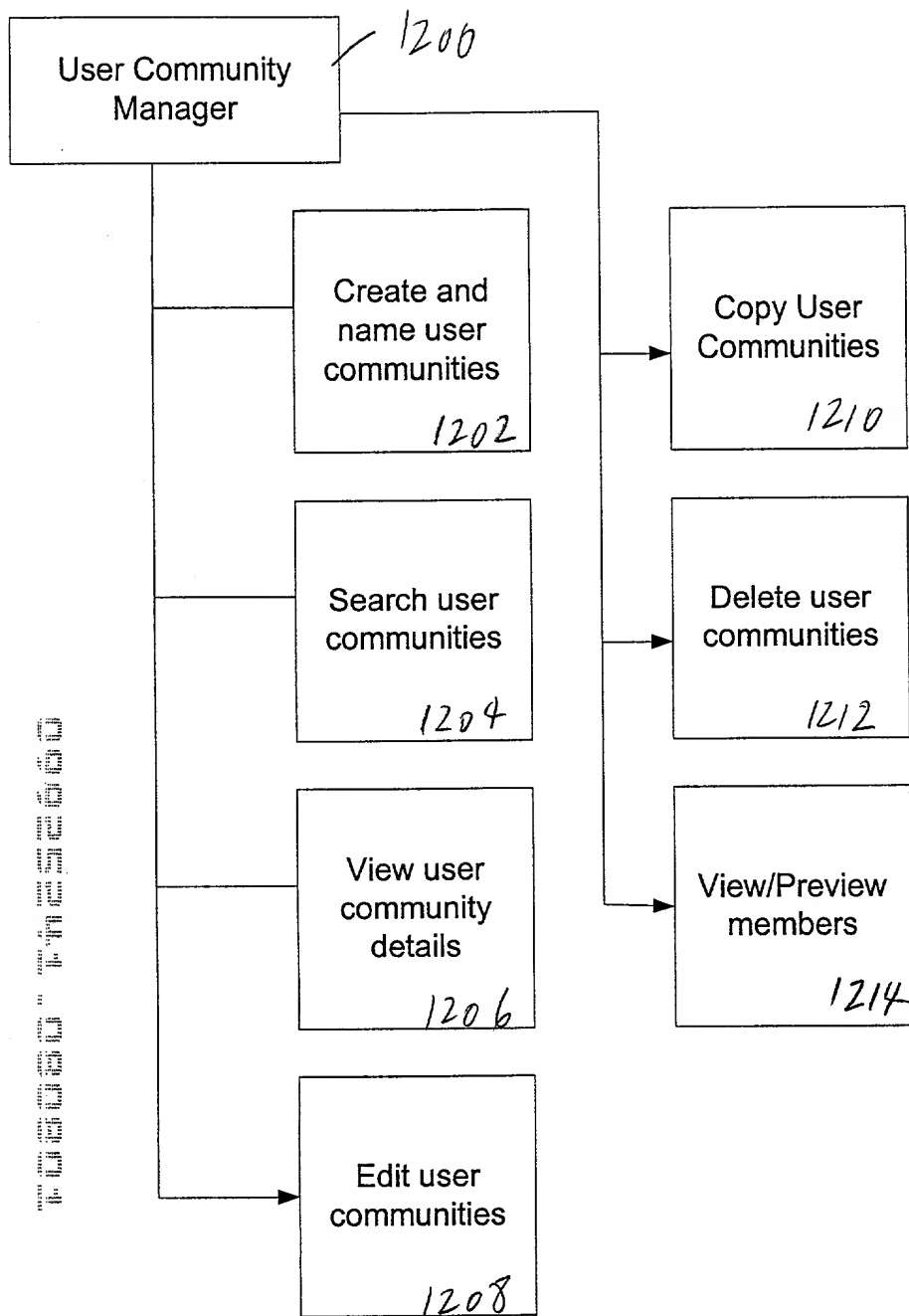


Figure 12

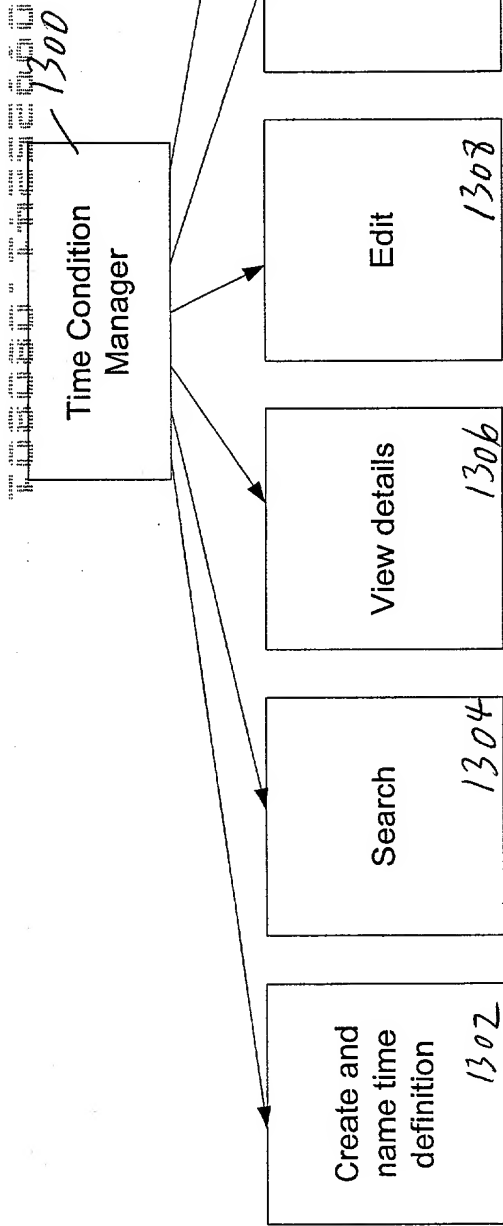


Figure 13

1400

Content Condition Manager

Create and name content condition

1402

Search

1404

View

1406

Edit

1408

Copy

1410

Support operators

1412

Support vectors and iterators

1414

Support any/all operators

1416

Figure 14

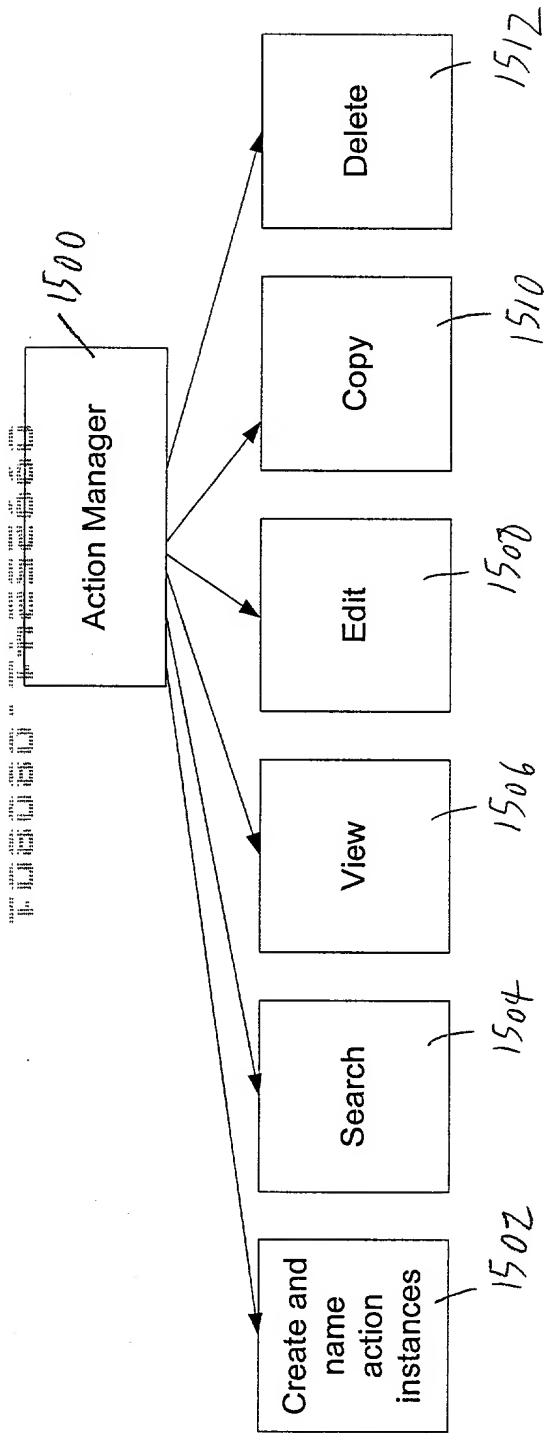


Figure 15

1600

Rule Editor

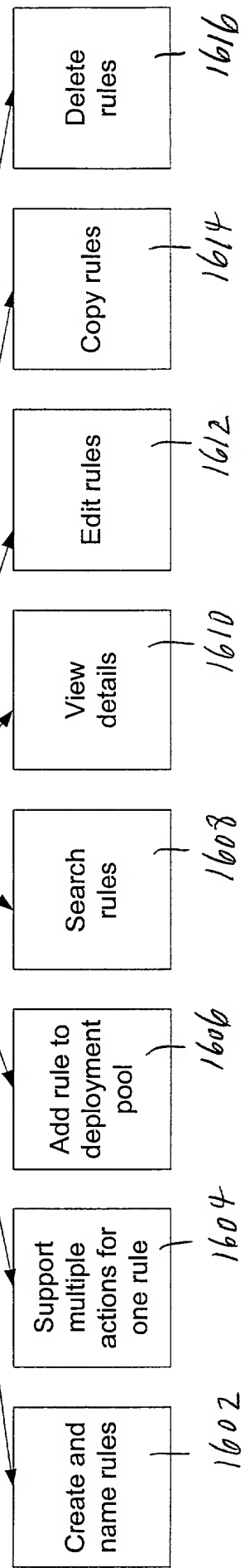


Figure 16

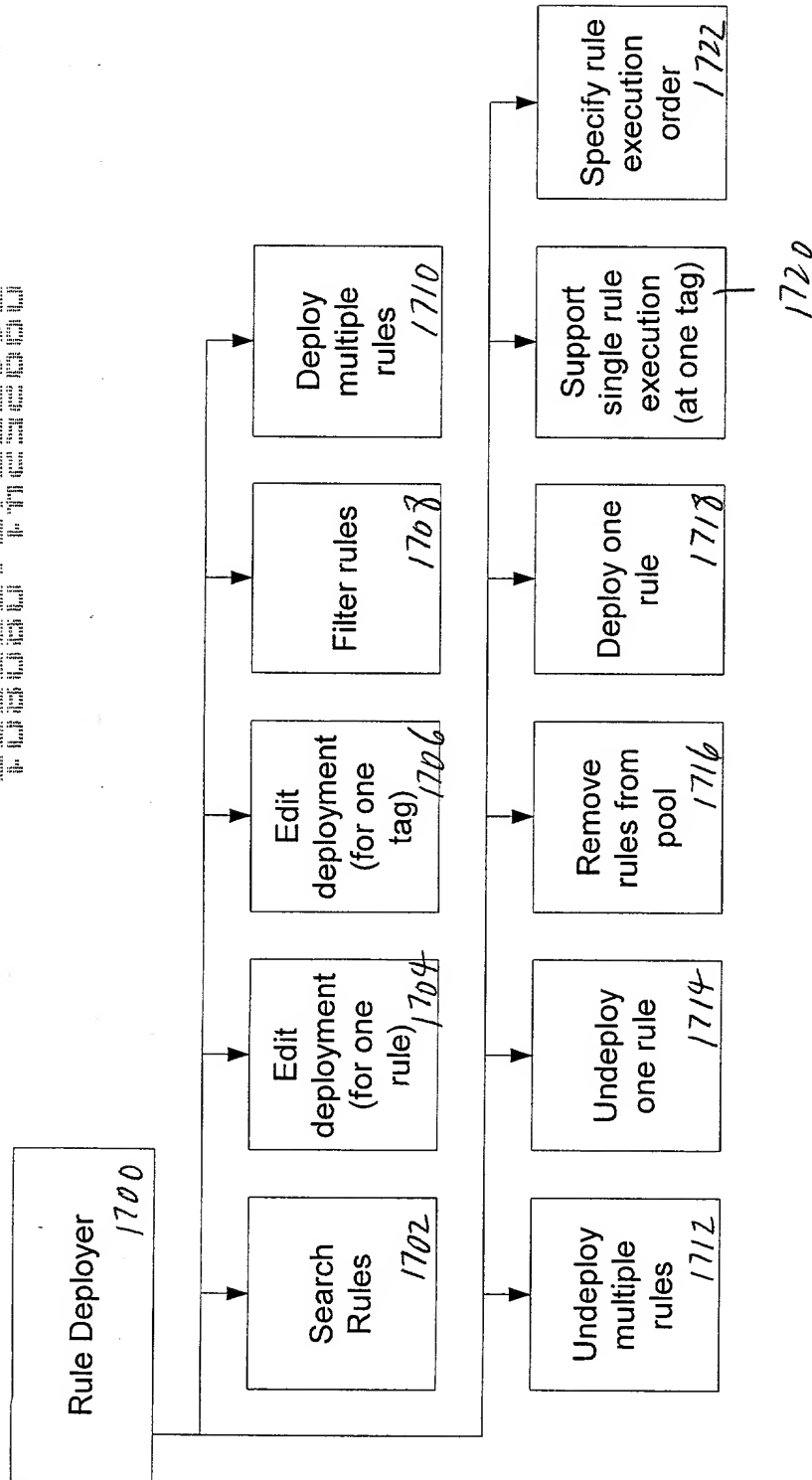


Figure 17

Deployment pool 1800

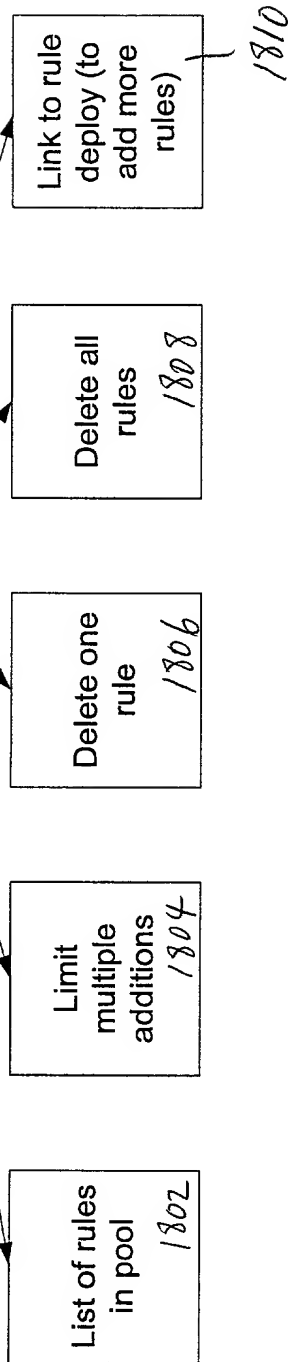


Figure 18

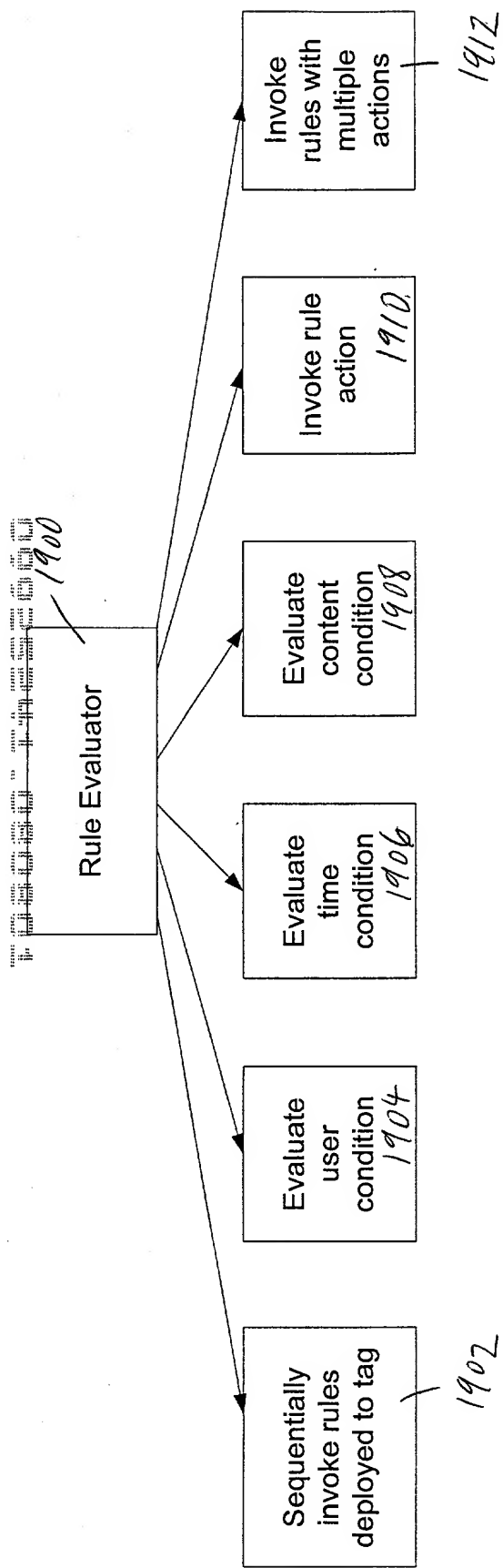


Figure 19



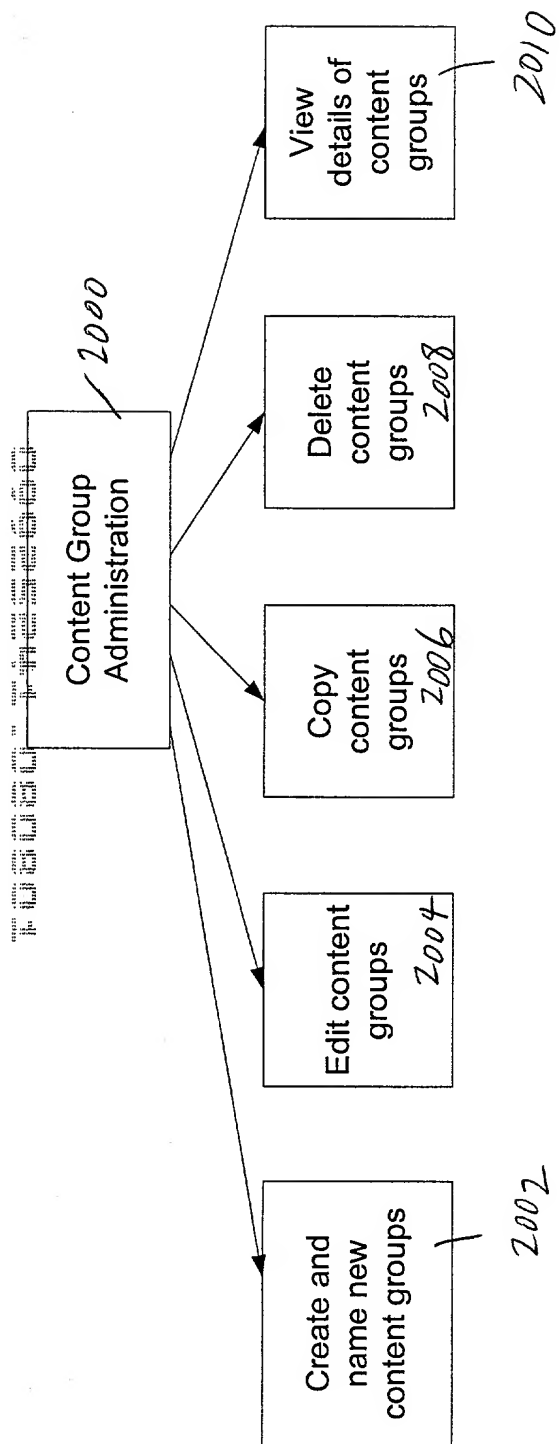


Figure 20